**HS** 

PCT Applicant's Guide - Volume II - National Chapter - US

Annex US.II, page 1

FORM PTO-1390 U.S. DEPARTI (REV 1-98)	ATTORNEY'S DOCKET NUMBER				
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		88496.0008  U.S. APPLICATION NUMBER (ikrb) 1/2 feb. 75 feb. 8) 58  Not Assigned			
INTERNATIONAL APPLICATION NO.	PRIORITY DATE CLAIMED				
PCT/JP2003/015577	December 5, 2003	December 5, 2002			
TITLE OF INVENTION Laminate	, Printed Circuit Board, and Preparing Me	thod Thereof			
APPLICANT(S) FOR DO/EO/US  Masaru NISHINAKA; Takashi ITOH; Shigeru TANAKA; and Mutsuaki MURAKAMI					
Applicant herewith submits to the United States Desi	gnated/Elected Office (DO/EO/US) the following it	ems and other information:			
<ol> <li>This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.</li> <li>This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.</li> <li>This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the</li> </ol>					
•	t in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1)				
	minary Examination was made by the 19th month fr	om the earliest claimed priority date.			
5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))  a.  is transmitted herewith (required only if not transmitted by the International Bureau).  b.  has been transmitted by the International Bureau.  c.  is not required, as the application was filed in the United States Receiving Office (RO/US).					
6. A translation of the International Applica					
<ul> <li>Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))</li> <li>a.</li></ul>					
8. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).					
9. An oath or declaration of the inventor(s)					
10. A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).					
Items 11. to 16. below concern document(s) or inf	ormation included:	. (			
11. 🛛 An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98.					
12. An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.					
13. A FIRST preliminary amendment.					
A SECOND or SUBSEQUENT preliminary amendment.					
14. A substitute specification.					
15. A change of power of attorney and/or address letter.					
16.  Other items or information:					

## JC20 Rec'd PCT/PTO 0 6 JUN 2005

U.S. APPLICATION (iii known see 71 SF Not As	7838 signed	INTERNATIONAL APPLICATION NUMBER PCT/JP2003/015577			ATTORNEY'S DOCKET NUMBER 88496.0008	
17.   The following fees are submitted:				CALCULATIONS	PTO USE ONLY	
BASIC NATIONAL	FEE (37 C.F.R. 1.492	2(a)(1)-(5)):				
Basic National Fee				\$300		
National Stage Sea	rch Fee		••••••	\$500		
National Stage Examination Fee\$200						
			TOTAL FEE	E AMOUNT =	\$ 1000	
	for furnishing the oath est claimed priority da			□ 30	\$ 0	
CLAIMS	NUMBER FILED	NUMBER ALLOWED	NUMBER EXTRA	RATE		
Total claims	45	20	25	X \$50.00	1250.00	
Independent claims	8	3	5	X \$200.00	1000.00	*
MULTIPLE DEPE	ENDENT CLAIM(S) (i	f applicable)		X \$360.00	360.00	
SIZE FEE 122 (TOTAL TOGETHER)	L PAGES OF SPEC AND DR	AWINGS	\$250 for each additional 50 sheets	X \$250.00	250.00	***
						?
TOTAL OF ABOVE CALCULATIONS =			3860			
Applicant claims small entity status. See 37 C.F.R. § 1.27. The fees indicated above are reduced by 1/2.			0			
SUBTOTAL =			3860	<b>*</b>		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 C.F.R. 1.492(f)).			\$ 0	***		
TOTAL NATIONAL FEE =			3860			
Fee for recording the enclosed assignment (37 C.F.R. 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 per property +			t must be property +	\$ 0		
			TOTAL FEES E	NCLOSED =	3860.00	
					Amt. Refunded	\$
\$					Amt. charged	de de de
a. Checks in the amounts of \$0 and 0 to cover the above fees are enclosed.						
b Please charge my Deposit Account No. 50-1314 in the amount of 3860.00 to cover the above fees. A duplicate copy of this sheet is enclosed.						
c. A The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-1314. A duplicate copy of this sheet is enclosed.						
NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b)) must be filed and granted to restore the application to pending status.						
SEND ALL CORRESPONDENCE TO:						
☐ Customer Number 000026021 —						
HOGAN & HARTSON LLP SIGNATURE						
500 South Grand Avenue, Suite 1900  BEG NO. 51 386						
Phone: 213-337-6700 Date: June 6, 200				oel No. EV 667 738 528 05	3 US	
Fax: 213-337-6701						

Transmittal Letter to the United States Designated Office (DO/US)—Entry Into National Stage under 35 U.S.C. 371—PTO 1390 [13-7]





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Annex US.II, page 1

FORM PTO-1390 U.S. DEPARTMENT OF COMMENCE PATENT AND TRADEMARK OFFICE (REV 1-98)		ATTORNEY'S DOCKET NUMBER			
TRANSMITTAL LETTER TO THE UNITED STATES		88496.0008			
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371  U.S. APPLICATION NUMBER  1					
INTERNATIONAL APPLICATION NO.		INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED		
ii	PCT/JP2003/015577	December 5, 2003	December 5, 2002		
TITLE OF INVENTION Laminate, Printed Circuit Board, and Preparing Method Thereof					
APPLICANT(S) FOR DO/EO/US  Masaru NISHINAKA; Takashi ITOH; Shigeru TANAKA; and Mutsuaki MURAKAMI					
Applican	t herewith submits to the United States Des	ignated/Elected Office (DO/EO/US) the following	items and other information:		
1. 🛛	This is a FIRST submission of items co	ncerning a filing under 35 U.S.C. 371.			
2.		submission of items concerning a filing under 35 U	J.S.C. 371.		
3. A This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).					
4.	A proper Demand for International Prel	iminary Examination was made by the 19th month	from the earliest claimed priority date.		
5. 🛛	A copy of the International Application				
		ired only if not transmitted by the International Bu	reau).		
	_	ation was filed in the United States Receiving Office	ee (RO/US).		
6. 🗆		cation into English (35 U.S.C. 371(c)(2)).			
7. 🗆	Amendments to the claims of the Intern	ational Application under PCT Article 19 (35 U.S.	C. 371(c)(3))		
	a. are transmitted herewith (required only if not transmitted by the International Bureau).				
<ul> <li>b.  have been transmitted by the International Bureau.</li> <li>c.  have not been made; however, the time limit for making such amendments has NOT expired.</li> </ul>					
	d. have not been made; however d. have not been made and wil				
8.	A translation of the amendments to the	claims under PCT Article 19 (35 U.S.C. 371(c)(3))			
9. 🛛	An oath or declaration of the inventor(s	) (35 U.S.C. 371(c)(4)).			
10. A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).					
Items 11	. to 16. below concern document(s) or in	formation included:			
11. 🛛	11. An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98.				
12. 🛛	12. An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.				
13. A FIRST preliminary amendment.					
	A SECOND or SUBSEQUENT prelim	inary amendment.			
14.	A substitute specification.				
15 16.7日 16.7日 16.7日	A change of power of attorney and/or a CONTROL DATE: 11/14/2005 PRUDKER CONTROL DATE: 11/14/2005 PRUDKER 1632 SUD. CR	0537838 11/1 0537838 5ale	4/2005 PBOOKER 00000006 501314 10537838 Ref: 00000014 DAW: 501314 10537838 C:1642 400.00 DA		
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Transmittal Letter to the United States Designated Office (DO/US)—Entry Into National Stage under 35 U.S.C. 371—PTO 1390 [13-7]



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Art Unit:

Not Assigned

NISHINAKA, et al.

Examiner:

Not Assigned

Serial No: Not Assigned

Filed:

June 6, 2005

For:

Laminate, Printed Circuit Board, and Preparing Method Thereof

CERTIFICATE OF MAILING VIA U.S. EXPRESS MAIL Express Mail" Mailing Label No. EV 667 738 528 US Date of Deposit: June 6, 2005

Mail Stop Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

I hereby certify that

two copies of a letter of transmittal

 $\boxtimes$ authorization to charge amount of \$\\_3860.00\_ as filing fee, search fee and examination fee

冈 authorization to charge amount of \$\\_40.00\\_ as assignment recordation fee

 $\boxtimes$ patent application (<u>120</u> page(s) of specification; <u>45</u> claim(s); <u>1</u> page(s) of abstract

冈 2 sheet(s) of formal drawings

冈 executed Declaration and Power of Attorney

assignment of the invention to KANEKA CORPORATION  $\boxtimes$ 

冈 certified copy of <u>Japanese</u> patent application No. <u>2002-354424</u> which was filed December 5, 2002; application No. 2003-23399 which was filed January 31, 2003; application No. 2003-71059 which was filed March 14, 2003; application No. 2003-71060 which was filed March 14, 2003; and application No. 2003-77312 which was filed March 20, 2003, from which priority is claimed in the subject case pursuant to 35 U.S.C. § 119

□ Preliminary Amendment

☐ Information Disclosure Statement with \_\_13\_\_ references

return postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service with sufficient postage under 37 C.F.R. § 1.10 on the date indicated above and are addressed to:

> Mail Stop Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Date: June 6, 2005

Hogan & Hartson, LLP

500 South Grand Avenue, Suite 1900

Los Angeles, California 90071 Telephone: 213-337-6700 Facsimile: 213-337-6701

Christopher N. Bostrom Name of person mailing papers

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